

Work Order ID 129372

February-04-15 2:53:10 PM

129372

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Item ID: D3500-1 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Saddle
 Start Date: 2/04/15 Start Qty: 50.00 ***50*** Cust Item ID:
 Required Date: 2/20/15 Req'd Qty: 50.00 ***50*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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130	Chemical Conversion Coat per QSI005 4.1	0.00							
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130 HandFinish Memo 0.00 48 0 15-2-23 Don

Hand Finishing

140	White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum	0.00							
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140 Powdercoat Memo 0.00 48 0 15-2-24 Don

Powder Coating

START TIME: 10:05 FINISH TIME: 10:35 OVEN TEMPERATURE:

150	QC3- Inspect Part Finish	0.00							
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150 QC Memo 0.00 48 0 15-2-24 Don

Quality Control

DAS
38
9-89

FFR 25 2015

Work Order ID 129372

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Item ID: D3500-1 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Saddle
 Start Date: 2/04/15 Start Qty: 50.00 ***50*** Cust Item ID:
 Required Date: 2/20/15 Req'd Qty: 50.00 ***50*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	Identify as per dwg & Stock Location: 5400	0.00							
160									
Packaging	Memo	0.00							
Packaging									
170	QC21- Final Inspection - Work Order Release	0.00							
170									
QC	Memo	0.00							
Quality Control									

48 **DAS** **06** **9-09** **MAR 02 2015**
MLJ 1503-03
533

Picklist Print

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Page 1

Work Order ID: 129372

129372

Parent Item: D3500-1

D3500-1

Parent Item Name: Saddle

Start Date: 2/04/15

Required Date: 2/20/15

Start Qty: 50.00

Required Qty: 50.00

Comments: IPP Rev:A New Issue 06-06-15 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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D6102-013		Manufactured	No			100	Each	48.0000	1	50			
D6102-013									**	48		DAS	
Saddle Billet												20	15-02-17
												9-89	

Location

Loc Qty

Loc Code

MAT044

20

120357

20

20

MAT046

28

125927

28

28

DART AEROSPACE LTD		Work Order: 129372
Description: Saddle		Part Number: D3500-1
Inspection Dwg: D3500	Rev: C	Page 1 of 1

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.499	.499	.499	.497		
H	R.515	R.535		.525	.525	.525	.525		
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595		1.585	1.583	1.587	1.5871		
J	0.240	0.260		.246	.245	.243	.242		
K	0.490	0.510		.498	.499	.4985	.499		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.322		.316	.316	.316	.316		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.513	6.513	6.512	6.512		
P	5.990	6.010		6.004	6.003	6.001	6.002		
Q	2.820	2.830		2.8255	2.825	2.825	2.825		
R	2.495	2.505		2.502	2.500	2.500	2.500		
S	2.245	2.255		2.251	2.250	2.250	2.250		
T	1.120	1.130		1.126	1.125	1.125	1.125		
U	0.540	0.560		.546	.544	.545	.543		
V	0.793	0.803		.799	.798	.798	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.130	1.130	1.135	1.1345		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.620	.620	.620	.620		
AD	0.240	0.260		.253	.258	.250	.253		
AE	1.810	1.830		1.820	1.820	1.818	1.818		
AF	0.240	0.260		.253	.253	.251	.253		
AG	0.140	0.160		.152	.153	.151	.151		
AH	0.140	0.160		.147	.155	.147	.147		
AI	0.140	0.160		.148	.157	.146	.146		
Accept/Reject				✓	✓	✓	✓		

Measured by:	DAS 20 9-89
Date:	15-02-13

Audited by:	DAS 14 9-89
Date:	15/02/20

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	

DART AEROSPACE LTD		Work Order: 129372	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
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				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	5 #	6 #	7 #	8 #	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.498	.497	.499	.4985		
H	R.515	R.535		.525	.525	.525	.525		
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595		1.587	1.5826	1.5827	1.582		
J	0.240	0.260		.242	.246	.248	.248		
K	0.490	0.510		.498	.497	.499	.4985		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.322		.316	.316	.316	.316		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.510	6.510	6.510	6.510		
P	5.990	6.010		6.000	6.000	6.000	6.000		
Q	2.820	2.830		2.825	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.542	.542	.543	.544		
V	0.793	0.803		.798	.798	.798	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.1347	1.1346	1.1347	1.135		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.620	.620	.620	.620		
AD	0.240	0.260		.251	.252	.251	.250		
AE	1.810	1.830		1.821	1.819	1.819	1.819		
AF	0.240	0.260		.251	.252	.251	.251		
AG	0.140	0.160		.151	.151	.151	.151		
AH	0.140	0.160		.144	.144	.144	.146		
AI	0.140	0.160		.142	.146	.147	.147		
Accept/Reject DAS				✓	✓	✓	✓		

Measured by:	20 9-89
Date:	15-02-13

Audited by:	14 9-89
Date:	15/02/20

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	AA

DART AEROSPACE LTD		Work Order:	129372
Description: Saddle		Part Number:	D3500-1
Inspection Dwg: D3500	Rev: C	Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	9 #	10 #	11 #	12 #	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.498	.498	.497	.497		
H	R.515	R.535		.525	.525	.525	.525		
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595		1.588	1.586	1.585	1.585		
J	0.240	0.260		.248	.249	.251	.251		
K	0.490	0.510		.498	.498	.500	.500		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.322		.316	.316	.316	.316		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.510	6.510	6.510	6.510		
P	5.990	6.010		6.001	6.003	6.004	6.003		
Q	2.820	2.830		2.825	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.544	.550	.550	.549		
V	0.793	0.803		.798	.798	.798	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.140	1.138	1.136	1.137		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.620	.620	.620	.620		
AD	0.240	0.260		.251	.254	.255	.254		
AE	1.810	1.830		1.819	1.820	1.820	1.821		
AF	0.240	0.260		.250	.250	.251	.251		
AG	0.140	0.160		.152	.151	.151	.151		
AH	0.140	0.160		.145	.145	.146	.146		
AI	0.140	0.160		.147	.149	.150	.150		
Accept/Reject									

Measured by:	20 9-89	DAS	44 9-89	Audited by:	14 9-89
Date:	15-02-13	15/02/14		Date:	15/02/20

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	

DART AEROSPACE LTD		Work Order: 129372	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
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				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	13	14	15	16	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.496	.496	.497	.497		
H	R.515	R.535		.525	.525	.525	.525		
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595		1.586	1.5855	1.584	1.585		
J	0.240	0.260		.251	.251	.250	.251		
K	0.490	0.510		.500	.500	.500	.500		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.322		.316	.316	.316	.316		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.510	6.509	6.510	6.511		
P	5.990	6.010		6.002	6.002	6.002	6.001		
Q	2.820	2.830		2.825	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.550	.550	.550	.550		
V	0.793	0.803		.798	.798	.798	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.138	1.137	1.136	1.136		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.620	.620	.620	.620		
AD	0.240	0.260		.254	.253	.254	.254		
AE	1.810	1.830		1.824	1.820	1.820	1.820		
AF	0.240	0.260		.252	.251	.250	.250		
AG	0.140	0.160		.152	.152	.150	.151		
AH	0.140	0.160		.148	.146	.146	.147		
AI	0.140	0.160		.150	.149	.149	.150		
Accept/Reject				✓	✓	✓	✓		

Measured by:	DAS 44
Date:	15/02/14

Audited by:	DAS 14
Date:	15/02/26

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	

DART AEROSPACE LTD		Work Order: 129372	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
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				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	17	18	19	20	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.495	.497	.495	.497		
H	.515	.535		.525	.525	.525	.525		
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595		1.585	1.585	1.584	1.582		
J	0.240	0.260		.250	.251	.251	.253		
K	0.490	0.510		.500	.500	.500	.500		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.322		.316	.316	.316	.316		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.510	6.510	6.510	6.510		
P	5.990	6.010		6.002	6.002	6.001	6.000		
Q	2.820	2.830		2.825	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.550	.549	.549	.550		
V	0.793	0.803		.799	.798	.798	.799		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.136	1.1365	1.1365	1.134		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.620	.620	.620	.620		
AD	0.240	0.260		.255	.254	.254	.254		
AE	1.810	1.830		1.821	1.820	1.820	1.820		
AF	0.240	0.260		.250	.250	.250	.251		
AG	0.140	0.160		.150	.151	.151	.151		
AH	0.140	0.160		.147	.146	.148	.147		
AI	0.140	0.160		.149	.150	.151	.153		
Accept/Reject				✓	✓	✓	✓		

Measured by:	44
Date:	9-89
Date:	15/02/14

Audited by:	DAS
Date:	14
Date:	9-89
Date:	15/02/20

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	

DART AEROSPACE LTD		Work Order: 129372	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
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Dim	Min	Max	Go/No Go Gauge	Recorded Actual Dimensions				By	Date
				21	22	23	24		
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.495	.495	.497	.497		
H	R.515	R.535		.525	.525	.525	.525		
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595		1.583	1.584	1.585	1.584		
J	0.240	0.260		.252	.251	.252	.251		
K	0.490	0.510		.500	.500	.500	.500		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.322		.316	.316	.316	.316		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.510	6.510	6.511	6.511		
P	5.990	6.010		6.001	6.001	6.001	6.001		
Q	2.820	2.830		2.825	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.550	.550	.549	.550		
V	0.793	0.803		.798	.798	.798	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.135	1.136	1.137	1.136		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.620	.620	.620	.620		
AD	0.240	0.260		.254	.253	.253	.253		
AE	1.810	1.830		1.820	1.820	1.821	1.819		
AF	0.240	0.260		.250	.250	.250	.250		
AG	0.140	0.160		.151	.150	.152	.150		
AH	0.140	0.160		.147	.147	.145	.146		
AI	0.140	0.160		.151	.151	.150	.151		
Accept/Reject				✓	✓	✓	✓		

Measured by: 44	Audited by: DAS
Date: 15/02/14	Date: 15/02/26

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	

DART AEROSPACE LTD		Work Order: 129372	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
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				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
				25	26	27	28		
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.499	.497	.498	.498		
H	R.515	R.535		.525	.525	.525	.525		
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595		1.583	1.584	1.584	1.583		
J	0.240	0.260		.251	.252	.252	.251		
K	0.490	0.510		.501	.506	.501	.501		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.322		.316	.316	.316	.316		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.512	6.511	6.511	6.511		
P	5.990	6.010		6.000	6.001	6.001	6.003		
Q	2.820	2.830		2.825	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.549	.550	.550	.549		
V	0.793	0.803		.798	.798	.798	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.135	1.135	1.136	1.136		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.620	.620	.620	.620		
AD	0.240	0.260		.254	.253	.254	.254		
AE	1.810	1.830		1.819	1.819	1.819	1.819		
AF	0.240	0.260		.250	.250	.250	.251		
AG	0.140	0.160		.151	.151	.151	.151		
AH	0.140	0.160		.146	.147	.145	.147		
AI	0.140	0.160		.150	.150	.149	.150		
Accept/Reject DAS				✓	✓	✓	✓		

Measured by:	44
Date:	9.89
	15/02/15

Audited by:	DAS
Date:	14
	15/02/26

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	

DART AEROSPACE LTD		Work Order: 129372	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
		Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	29	30	31	32	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.495	.496	.4975	.498		
H	R.515	R.535		.525	.525	.525	.525		
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595		1.583	1.578	1.5846	1.587		
J	0.240	0.260		.251	.251	.245	.241		
K	0.490	0.510		.500	.500	.498	.498		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.322		.316	.316	.316	.316		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.510	6.513	6.513	6.513		
P	5.990	6.010		6.000	6.000	6.002	6.001		
Q	2.820	2.830		2.825	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.549	.541	.546	.542		
V	0.793	0.803		.798	.798	.798	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.135	1.133	1.1338	1.137		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.620	.620	.620	.620		
AD	0.240	0.260		.253	.253	.250	.250		
AE	1.810	1.830		1.820	1.8185	1.819	1.819		
AF	0.240	0.260		.250	.247	.249	.251		
AG	0.140	0.160		.151	.149	.149	.147		
AH	0.140	0.160		.143	.144	.144	.142		
AI	0.140	0.160		.150	.158	.145	.147		
Accept/Reject				DAS					

Measured by:	FK	20
Date:	15/02/15	15-02-17

Audited by:	14
Date:	15/02/20

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	

DART AEROSPACE LTD		Work Order: 129372
Description: Saddle		Part Number: D3500-1
Inspection Dwg: D3500	Rev: C	Page 1 of 1

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	33	34	35	36	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.493	.495	.493	.4935		
H	R.515	R.535		.525	.525	.525	.525		
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595		1.588	1.584	1.5838	1.5848		
J	0.240	0.260		.245	.246	.244	.244		
K	0.490	0.510		.498	.4965	.499	.4985		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.322		.316	.316	.316	.316		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.512	6.510	6.510	6.510		
P	5.990	6.010		6.000	6.000	6.000	6.000		
Q	2.820	2.830		2.825	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.541	.544	.544	.5435		
V	0.793	0.803		.798	.798	.798	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.133	1.135	1.1346	1.1356		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.625	.625	.625	.625		
AD	0.240	0.260		.252	.251	.252	.251		
AE	1.810	1.830		1.820	1.820	1.818	1.819		
AF	0.240	0.260		.251	.250	.251	.249		
AG	0.140	0.160		.151	.151	.151	.151		
AH	0.140	0.160		.147	.147	.145	.145		
AI	0.140	0.160		.142	.144	.145	.144		
Accept/Reject									

Measured by:	20
Date:	15.02.17

Audited by:	14
Date:	15/02/20

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	AA

DART AEROSPACE LTD		Work Order:	129372
Description: Saddle		Part Number:	D3500-1
Inspection Dwg: D3500	Rev: C	Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.495	.495	.495	.495		
H	R.515	R.535		.525	.525	.525	.525		
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595		1.5855	1.5844	1.5846	1.585		
J	0.240	0.260		.246	.246	.247	.246		
K	0.490	0.510		.4975	.4975	.4975	.4985		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.322		.316	.316	.316	.316		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.511	6.511	6.511	6.511		
P	5.990	6.010		6.002	6.000	6.001	6.003		
Q	2.820	2.830		2.825	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.5445	.5435	.546	.543		
V	0.793	0.803		.798	.798	.798	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.1355	1.1358	1.133	1.135		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.625	.625	.625	.625		
AD	0.240	0.260		.248	.250	.251	.251		
AE	1.810	1.830		1.818	1.818	1.819	1.818		
AF	0.240	0.260		.250	.249	.250	.250		
AG	0.140	0.160		.150	.150	.151	.151		
AH	0.140	0.160		.145	.144	.146	.146		
AI	0.140	0.160		.145	.145	.147	.145		
Accept/Reject									

Measured by:	DAS 20
Date:	15-02-17

Audited by:	DAS 14
Date:	15/02/20

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	

DART AEROSPACE LTD		Work Order: 129272	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
		Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	41	42	43	44	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.4965	.4965	.498	.4965		
H	R.515	R.535		.525	.525	.525	.525		
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595		1.5810	1.5848	1.5843	1.583		
J	0.240	0.260		.246	.248	.247	.245		
K	0.490	0.510		.4975	.4975	.497	.497		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.322		.316	.316	.316	.316		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.510	6.511	6.511	6.510		
P	5.990	6.010		6.001	6.000	6.003	6.000		
Q	2.820	2.830		2.825	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.544	.545	.548	.543		
V	0.793	0.803		.798	.798	.798	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.1327	1.1354	1.135	1.1336		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.625	.625	.625	.625		
AD	0.240	0.260		.250	.250	.250	.251		
AE	1.810	1.830		1.818	1.820	1.818	1.818		
AF	0.240	0.260		.250	.250	.250	.251		
AG	0.140	0.160		.150	.151	.150	.151		
AH	0.140	0.160		.147	.146	.146	.146		
AI	0.140	0.160		.145	.146	.146	.145		
Accept/Reject									

Measured by:	DAS
Date:	20 9-89 15-02-18

Audited by:	DAS
Date:	14 9-89 15/02/20

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	

DART AEROSPACE LTD		Work Order: 129372
Description: Saddle		Part Number: D3500-1
Inspection Dwg: D3500	Rev: C	Page 1 of 1

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge					By	Date
A	0.483	0.490		45	46	47	48		
B	1.175	1.185		.485	.485	.485	.485		
C	3.145	3.155		1.180	1.180	1.180	1.180		
D	1.175	1.185		3.150	3.150	3.150	3.150		
E	0.365	0.385		1.180	1.180	1.180	1.180		
F	0.490	0.510		.375	.375	.375	.375		
H	R.515	R.535		.497	.493	.494	.495		
				.525	.525	.525	.525		
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595		1.586	1.585	1.583	1.584		
J	0.240	0.260		.245	.245	.245	.244		
K	0.490	0.510		.498	.498	.498	.4975		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.322		.316	.316	.316	.316		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.510	6.510	6.510	6.510		
P	5.990	6.010		6.000	6.000	6.000	6.000		
Q	2.820	2.830		2.825	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.544	.543	.543	.544		
V	0.793	0.803		.798	.798	.798	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.136	1.134	1.134	1.135		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.625	.625	.625	.625		
AD	0.240	0.260		.252	.251	.252	.251		
AE	1.810	1.830		1.819	1.819	1.820	1.820		
AF	0.240	0.260		.249	.248	.250	.250		
AG	0.140	0.160		.149	.148	.150	.149		
AH	0.140	0.160		.148	.146	.145	.144		
AI	0.140	0.160		.147	.145	.145	.147		
Accept/Reject									

Measured by: DAS	Audited by: DAS
Date: 15-06-18	Date: 15/06/20

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	

DART AEROSPACE LTD		Work Order: 129372
Description: Saddle		Part Number: D3500-1
Inspection Dwg: D3500	Rev: C	Page 1 of 1

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge			3	4	By	Date
A	0.483	0.490		49	50				
B	1.175	1.185		.485	.485				
C	3.145	3.155							
D	1.175	1.185							
E	0.365	0.385							
F	0.490	0.510							
H	R.515	R.535							
(Note: Dimension I is 0.015" over flange)									
I	R1.575	R1.595							
J	0.240	0.260							
K	0.490	0.510							
L	3.590	3.650							
M	0.315	0.322							
N	0.256	0.262							
O	6.500	6.520							
P	5.990	6.010							
Q	2.820	2.830							
R	2.495	2.505							
S	2.245	2.255							
T	1.120	1.130							
U	0.540	0.560							
V	0.793	0.803							
W	R.240	R.260							
X	0.040	0.060							
Y	0.100	0.120							
AA	R1.125	R1.145							
AB	R.490	R.510							
AC	0.615	0.635							
AD	0.240	0.260							
AE	1.810	1.830							
AF	0.240	0.260							
AG	0.140	0.160							
AH	0.140	0.160							
AI	0.140	0.160							
Accept/Reject									

Measured by: <i>SH</i>	Audited by:
Date: 15-02-18	Date:

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	KJ/EC	
B	08.10.07	Dimension H removed	KJ/DD	
C	08.11.28	Dimension 'M' revised	KJ/EC	
D	11.01.17	Note added to Dim I	KJ	<i>SH</i>

